

Claims

1. A hand power tool (10) having a clamping device (30, 32, 34, 36, 44) for
5 clamping disklike tools (27) of different thickness to at least one flange (30, 32) by
means of a clamping means (36) that passes through the tool (27), characterized
in that the clamping means (36) and one of the flanges (32) are designed on the
key-and-keyhole principle, so that after passing axially through one another and
subsequently being rotated counter to one another, they axially fix one another at
10 least in an axial direction.

2. The hand power tool in accordance with claim 1, characterized in that at
least one of the flanges (32) has at least two different clamping planes (57, 58, 59,
60), with which it can be clamped interchangeably and/or selectably relative to the
15 clamping means (36) in the bracing position and can be clamped against the tool
(27) in that position.

3. The hand power tool in accordance with claim 2, characterized in that the
different clamping planes (57, 58, 59, 60) define clamping positions for disklike
20 tools (27) of different thickness.

4. The hand power tool in accordance with claims 1 through 3, characterized in
that at least two clamping planes (57, 58, 59, 60) each are located on both the
front and the back sides (570, 590) of the clamping flange (32).
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5. The hand power tool in accordance with claims 1 through 3, characterized in
that the clamping means (36) has three clamping tabs (66), which are associated
with corresponding support tabs (55) of the clamping flange (32).

6. The hand power tool in accordance with claims 1 through 3, characterized in that the clamping flange (32), between the support tabs (55), has parallel recesses (68) that are essentially congruent to and slightly larger than the clamping tabs (66) of the clamping means (36).